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1765

## PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant[s]: HILLIS, W. Daniel  
For: SWITCHING/LIGHTING CORRELATION SYSTEM  
Serial No.: 10/500,734 Filed: 11/12/2004  
Examiner: DEO, DUY VU NGUYEN Group Art Unit: 1765  
Atty Docket: HMI P1174US1  
Commission for Patents "Express Mail" Mailing Label No.:  
P.O. Box 1450 EV 814839281 US  
Alexandria, VA 22313-1450  
Date of Deposit: April 23, 2007  
Sir:

I hereby certify that this paper, preliminary amendment and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. ' 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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<input type="checkbox"/> Provisional Application for Patent Cover Transmittal <input type="checkbox"/> Specification ___ Pages <input type="checkbox"/> Claims ___ Pages	<input type="checkbox"/> Information Disclosure Cover Letter <input type="checkbox"/> IDS PTO 1449 <input type="checkbox"/> ___ References	<input type="checkbox"/> Certificate of Correction
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<input type="checkbox"/> Request Transmittal (RCE or CPA)	<input type="checkbox"/> Response to Missing Parts /Incomplete Application	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	- Response to Office Action dated 1/22/2007
<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> Request for Refund	

Dated: April 23, 2007

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Applicant(s): HILLIS, W., Daniel; HOWE, Russel

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Examiner: DEO, Duy Vu Nguyen

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE**

Responsive to the Office Action mailed January 22, 2007 for the above-identified patent application, Applicants respectfully submit the following amendments and remarks:

Amendments to the Claims begin on Page 2 of this Response.

Amendments to the Abstract appear on Page 6 of this Response, with a new Abstract appearing as a separate page enclosed with this Response, with a request that the application be amended so as to include this separate page for the Abstract following the claims.

Remarks related to this Response and the Amendments to the claims and Abstract begin on Page 7 of this Response.